

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L6 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 16:54 |
| L7 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/02 16:55 |
| L8 | 1 | "744944".apn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 16:58 |
| L9 | 2 | ("20040215258").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 16:59 |
| L10 | 10 | ("20040215258" "5190035" "6058328" "6161042" "7013176").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 17:03 |
| L11 | 20 | ("4554922" "4641656" "4998975" "5165403" "5174289" "5385579" "5403356" "5551427" "5800464" "5800465").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 17:04 |

EAST Search History

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|-----|----|---|---|----|-----|------------------|
| L12 | 35 | ("20030028222" "20030083700" "20050209649" "20050209650" "4428378" "5052388" "5534016" "5626620" "5658320" "5759196" "5814083" "6038474" "6275731" "6473649" "6501988" "6553258" "6871096").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 17:14 |
| L13 | 8 | ((("5902324") or ("6144880") or ("2001012953"))).PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:15 |
| L14 | 2 | ("20010012953").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2006/05/02 17:58 |
| L16 | 2 | ("20030083700").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 17:58 |
| S1 | 73 | ("20010012953" "20030028222" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6122545" "6129744" "6144880" "6233485" "6411848" "6477415" "6498949" "6567700").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 15:56 |
| S2 | 1 | "000474".apn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/05/02 16:58 |
| S3 | 2 | ("6871096").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/03 16:02 |

EAST Search History

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|----|----|--|---|----|----|------------------|
| S4 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/03 16:03 |
| S5 | 73 | ("20010012953" "20030028222" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6122545" "6129744" "6144880" "6233485" "6411848" "6477415" "6498949" "6567700").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:13 |
| S6 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/03 17:13 |
| S7 | 9 | (S5 or S6) and fusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:09 |
| S8 | 5 | (S5 or S6) and("pre-excitation" or "pre-pulse") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:19 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S9 | 81 | ("20050065565" "4407287" "5105809" "5129393" "5174289" "5267560" "5514161" "5584867" "5674259" "5782887" "5902324" "5935160" "5941830" "6070101" "6070101" "6081748" "6122545" "6128535" "6169918" "6188926" "6198968" "6240313" "6263242" "6285907" "6317631" "6370430" "6411848" "6421564" "6424866" "6438421" "6456878" "6456880" "6466820" "6466820" "6477415" "6477417" "6496730" "6501988" "6512952" "6512953" "6522921" "6522923" "6829505").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:17 |
| S10 | 6 | S9 and fusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 18:03 |
| S11 | 2 | S9 and("pre-excitation" or "pre-pulse") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:54 |
| S12 | 1259 | 607/9.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:08 |
| S13 | 176 | S12 and (measur\$3 near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:56 |
| S14 | 0 | ("2005/0209648").URPN. | USPAT | OR | ON | 2005/10/03 17:55 |
| S15 | 137 | S13 and (deliver\$3 near (pace or pulse)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 17:57 |
| S16 | 107 | S15 and ("AV" or "A-V") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 08:54 |
| S17 | 46 | S16 and (conduction near (delay or block)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 18:01 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S18 | 17 | S17 and (("AV" or "A-V") near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:48 |
| S19 | 7 | S18 and fusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 18:03 |
| S20 | 18 | S17 and fusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/03 18:03 |
| S21 | 3 | (measure near ("AV" or "A-V" or "atrial ventricular" or "atrial-ventricular")) and (deliver near (pulse or pace or stimul\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 08:56 |
| S22 | 60 | (measure near ("AV" or "A-V" or "atrial ventricular" or "atrial-ventricular")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:08 |
| S23 | 6 | "bi-ventricular fusion pacing" or "bi-ventricular fusion-pacing" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 13:29 |
| S24 | 9 | "ventricular fusion pacing" or "ventricular fusion-pacing" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:06 |
| S25 | 15 | "fusion pacing" or "fusion-pacing" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:06 |
| S26 | 1260 | 607/9.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:08 |
| S27 | 1391 | S26 or (607/25.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:08 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S28 | 7 | S27 and (measure near ("AV" or "A-V")) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 09:09 |
| S29 | 0 | (607/4-5.ccls) and (measure near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:53 |
| S30 | 0 | (607/4-5.ccls) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:53 |
| S31 | 23 | (607/4-5.ccls.) and (measure near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:54 |
| S32 | 1593 | (607/4-5.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:53 |
| S33 | 10 | (607/4-5.ccls.) and fusion | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:55 |
| S34 | 12 | (607/4-5.ccls.) and (pre near (pulse or beat or stimul\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:56 |
| S35 | 29 | (607/9.ccls.) and (pre near (pulse or beat or stimul\$2)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 12:59 |
| S36 | 96 | (607/9.ccls.) and (fusion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:00 |
| S37 | 82 | (607/9.ccls.) and (fusion) and measur\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:05 |

EAST Search History

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| S38 | 74 | (607/9.ccls.) and (fusion) and measur\$3 and ("AV" or "A-V") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:02 |
| S39 | 9 | measur\$3 near "atrio-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:04 |
| S40 | 79 | ("20030144702" "20030144703" "20050131472" "20050137634" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "4972834" "5052388" "5174289" "5190035" "5267560" "5331966" "5403356" "5514161" "5514163" "5527347" "5674259" "5720768" "5749906" "5792203" "5797970" "5902324" "6070100" "6129744" "6141586" "6144880" "6161042" "6351673" "6360127" "6542775" "6597951" "6684103" "6804555" "6856836" "6859665").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:04 |
| S41 | 7 | S40 and (fusion) and measur\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:11 |
| S42 | 73 | ("20010012953" "20030028222" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6122545" "6129744" "6144880" "6233485" "6411848" "6477415" "6498949" "6567700").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:10 |

EAST Search History

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|-----|------|--|---|----|----|------------------|
| S43 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/04 13:10 |
| S44 | 17 | (S42 or S43) and "atrio-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 15:47 |
| S45 | 7 | S44 and (fusion) and measur\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 13:12 |
| S46 | 9 | (S42 or S43) and pre | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 17:05 |
| S47 | 1230 | "atrio-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 15:47 |
| S48 | 5 | measure near "atrio-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 15:47 |
| S49 | 9 | measur\$3 near "atrio-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:53 |
| S50 | 56 | (607/115-132.ccls.) and ((lead or electrode) near "left ventricle") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:33 |

EAST Search History

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|-----|----|---|---|----|----|------------------|
| S51 | 4 | (607/115-132.ccls.) and (ventricular with fusion) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:32 |
| S52 | 43 | S50 and coronary | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:31 |
| S53 | 43 | (607/115-132.ccls.) and (bi-ventricular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:38 |
| S54 | 12 | (607/115-132.ccls.) and ((lead or electrode) near "left ventricle") and "bi-ventricular" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:33 |
| S55 | 61 | ("3825015" "3865118" "3903897" "3911928" "3935864" "3949757" "4057067" "4154247" "4215703" "4289144" "4328812" "4393883" "4401126" "4401127" "4402328" "4402330" "4422460" "4444195" "4458677" "4493329" "4502492" "4567901" "4627439" "4727877" "4882777" "4913147" "4930521" "4962767" "5111811" "5133422" "5144960" "5172694" "5273053" "5306263" "5308342" "5330521" "5423772" "5437632" "5476497" "5499973" "5531685" "5605162" "5628778" "5639276" "5683445" "5733496" "5749849" "5755765" "5755766" "5803928" "5810867" "5833604" "5855560" "5871531" "5897584" "5925073" "5931819" "5931864" "5935160" "5951597" "6400992").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/04 16:35 |
| S56 | 1 | S55 and (bi-ventricular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/04 16:37 |

EAST Search History

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|-----|----|---|---|----|-----|------------------|
| S57 | 24 | S53 and (epicard\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:43 |
| S58 | 2 | ("5935160").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/04 17:06 |
| S59 | 2 | ("4,928,688").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/04 17:37 |
| S60 | 2 | ("4928688").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2005/10/05 10:23 |
| S61 | 43 | (607/115-132.ccls.) and (bi-ventricular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:55 |
| S62 | 0 | S61 and (measure near (interval)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:43 |
| S63 | 0 | S61 and (measure near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:43 |
| S64 | 0 | S61 and (measure near tip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:43 |
| S65 | 0 | S61 and (sense near tip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:44 |
| S66 | 15 | S61 and (electrode near tip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:44 |

EAST Search History

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|-----|-------|--|---|----|----|------------------|
| S67 | 107 | measur\$3 near "conduction time" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:54 |
| S68 | 0 | S61 and S67 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S69 | 3563 | (607/115-132.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 10:55 |
| S70 | 43 | (607/115-132.ccls.) and (bi-ventricular) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S71 | 107 | measur\$3 near "conduction time" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S72 | 0 | S70 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S73 | 0 | S72 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S74 | 3563 | (607/115-132.ccls.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:47 |
| S75 | 1 | S74 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:48 |
| S76 | 36309 | (measur\$3 or sens\$3) near (tip or coil or ring) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:48 |

EAST Search History

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|-----|-----|--|---|----|----|------------------|
| S77 | 177 | S74 and S76 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:48 |
| S78 | 1 | S77 and (("AV" or "A-V") near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:49 |
| S79 | 76 | S76 and (("AV" or "A-V") near interval) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:49 |
| S80 | 73 | ("20010012953" "20030028222" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6122545" "6129744" "6144880" "6233485" "6411848" "6477415" "6498949" "6567700").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:57 |
| S81 | 29 | ("20010012953" "3937226" "4088140" "4332259" "4354497" "4428378" "4458677" "4548203" "4928688" "5052388" "5144949" "5174289" "5267560" "5340361" "5403356" "5514161" "5534506" "5584867" "5626620" "5626623" "5674259" "5716383" "5720768" "5749906" "5792203" "5797970" "5902324" "6129744" "6144880").PN. OR ("6871096").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/10/05 12:57 |
| S82 | 3 | (S80 or S81) and (ring near tip) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 12:57 |
| S83 | 183 | "bi-ventricular" and epicard\$5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:04 |

EAST Search History

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| S84 | 1 | S83 and (ventricle near epicard\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:01 |
| S85 | 30 | ("4554922" "4641656" "4998975" "5165403" "5174289" "5385579" "5403356" "5551427" "5728140" "5800464" "5800465" "5935160" "6421564" "6567700" "6584362").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:02 |
| S86 | 12 | S85 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:05 |
| S87 | 6058 | "bi-ventricular" or resynchronization | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:33 |
| S88 | 1853 | S87 and (physilogic\$2 or activity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:06 |
| S89 | 1061 | S88 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:10 |
| S90 | 14 | S89 and ((physilogic\$2 or activity) near threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:06 |
| S91 | 69689 | (S80 or S81 of S85) and ("pre" or "sub") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:09 |
| S92 | 15 | (S80 or S81 or S85) and ("pre" or "sub") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:09 |
| S93 | 8 | S92 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:10 |

EAST Search History

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| S94 | 99 | ("bi-ventricular" or resynchronization) and (cardiac near parameter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 15:18 |
| S95 | 70 | S94 and threshold | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:38 |
| S96 | 2 | S94 and (threshold near (cardiac near parameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:38 |
| S97 | 0 | ("bi-ventricular" or resynchronization) and (physiologic\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:40 |
| S98 | 627 | ("bi-ventricular" or resynchronization) and physiologic\$2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:41 |
| S99 | 1 | ("bi-ventricular" or resynchronization) and (physiologic\$2 near threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:41 |
| S100 | 4 | ("bi-ventricular" or resynchronization) and ((ceas\$3 or stop\$3) near threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:42 |
| S101 | 2 | ("bi-ventricular" or resynchronization) and (beat near threshold) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:43 |
| S102 | 57651 | ("bi-ventricular" or resynchronization or capture) and (physiologic\$2 or activity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:44 |
| S103 | 730 | S102 and ((physiologic\$2 or activity) near (sensor or theshold)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 14:45 |

EAST Search History

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| S10 4 | 467 | ("bi-ventricular" or resynchronization) and (cardiac near cycle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 15:20 |
| S10 5 | 10 | S104 and ((multiple or three) near cycle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 15:25 |
| S10 6 | 0 | S104 and (weight\$3 near cycle) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/10/05 15:25 |